

OFFICIAL STAR CLASS MEASUREMENT CERTIFICATE

Sec.A. Description of Measured Yacht

1. Yacht's Number 6802
2. Number Molded Or Cut Into Keelson? Yes
3. Yacht Name " ALI - BABA "
4. Year Built 1982
5. Builder Josef Steimayer, CH - 8706 Meilen
6. Owner Bruno Marazzi
7. Address Hohlegasse 5 CH - 3550 Langnau / i.E.
8. Fleet TB
9. Remarks TYC

Sec.B. Declarations

1. To Be Signed By Builder:

I Certify that this yacht has been constructed in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name Josef STEINMAYER, CH-8706 MEILEN/ZH

Signed Steimayer Date 08 April 1982

2. To Be Signed By Outfitter: (If Other Than Builder)

I Certify that this yacht is, to the best of my knowledge, fitted out in accordance with the current plans and specifications of the I.S.C.Y.R.A.

Print Name _____

Signed _____ Date _____

3. To Be Signed By Certified Star Class Measurer:

I Certify that I have measured the following items on this yacht, that the particulars on this form are correct, and that to the best of my knowledge this yacht complies with the rules of the I.S.C.Y.R.A. at present in force, unless noted in a letter, attached.

Items 1-8 Hull, Rudder, Skeg, Keel

Print Name ALBERT FISCHER

Certified Measurer IS CYRA

Signed: 8600 DÜBENDORF, Neuhausstr. 41 Date 5 April 82

Item 9 Spars and Yacht Weight (Fleet or Class Officer Accepted)

Print Name ALBERT FISCHER

Certified Measurer IS CYRA

Signed: 8600 DÜBENDORF, Neuhausstr. 41 Date 8 April 82

4. To Be Signed By Owner When Yacht Is Either Sold Or Structurally Altered.

I Certify that no alterations have been made to this yacht since original date of measurement, unless a rider describing measurements is attached.

Signed _____ Date _____

Sold To: _____ Of _____

Return This Certificate For Renewal - See Sec D.3.

PRINTED IN U.S.A.

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Sec. C.

Instructions To Measurers

1. The duties of a Certified Measurer are confined to measuring yachts and reporting facts. He has no authority to grant or reject certificates or interpret rules. Complete instructions as to how to measure will be sent to him by the International Measuring Committee after his appointment.
2. This Form must be made out by the Certified Measurer IN DUPLICATE. He must answer all questions in Sect. A, and fill in all dimensions, and file both copies with International Measurement Committee. In the case when all dimensions are not available, file one copy with I.M.C. and forward one copy to owner who becomes responsible for obtaining completion of measurements.
3. Declarations must be signed by the builders and/or outfitters as well as the measurers.
4. Certified Measurers are entitled to a reasonable fee for measuring, but the Association is not responsible for its payment, and Certified Measurers are advised to collect their fee before filing this Form.
5. A Certified Measurer cannot measure a yacht in which he owns an interest except under duly appointed and authorized supervision.

Sec. D.

Conditions Under Which Certificate Is Issued

1. This Certificate is not valid unless it bears the inspection stamp of the I.S.C.Y.R.A. and is signed by the Chairman of the International Measurement Committee. It shall be automatically revoked if any structural alterations are made or if not properly endorsed over to a new owner by former owner, or may be revoked at any time by order of the International Measurement Committee or the International Governing Committee of the International Star Class Yacht Racing Association.
 2. This Certificate shall be binding upon all members, Star Fleets, Clubs, or organizations conducting races for the Star Class as such. The holder of this Certificate shall not be subject to protest on hull measurements unless an order to remeasure is obtained from the International Race Committee, International Measurement Committee, or International Governing Committee, or unless the protesting party has submitted evidence to show there are reasonable grounds to suspect subsequent alterations or other justifiable causes. See By-Laws, Article VI.
 3. This Certificate should be renewed when yacht is altered or sold. For renewal, send this Certificate and \$5.00 to International Measurement Committee, with notation as to any changes in Section A, or Section E.
4. Warning

Spars, position of keel, or anything else that is not an integral part of the hull, can easily be changed and should not be depended upon. These, as reported on original certificate, serve also as a protection to the purchaser of a new boat, but are subject to remeasurement as noted above.

NOTE-This space is reserved for International Measurement Committee use.



The International Measurement Committee, having examined all facts and figures certified to herein, finds that the yacht herein described conforms with the plans and specifications of the Star Class within the limitations of the measuring rules, and therefore, grants this Certificate to the said yacht subject to the conditions above set forth for so long as the owner or owners of the said yacht are members of the International Star Class Yacht Racing Association.

Signed William V. Richards
Chairman International Measurement Committee.

Date 1982-04-22

SECTION E

2 HEIGHTS*

STATIONS	1	2	3	4	5	6	7	8	9	10
KEEL	486	352	244	166	120	106	130	185	276	390
CHINE			305			229		282		451
SIDE	831		796			751		720		694
BOT.ARC			ok.			ok.		ok.		ok.

* MEASURED FROM BASE LINE

3 HALF BREADTHS

STATIONS	1	3	6	8	STERN
DECK	203	608	834	784	496
CHINE	95	410	673	628	408

4 RUDDER FITS TEMPLATE? yes

THICKNESS 29 POST DIA 25

5 SKEG DEPTH 412

" LENGTH 930

" CONTOUR 23

6 KEEL DIMENSIONS

K1	<u>1149</u>	K10	<u>949</u>
K2	<u>1213</u>	K11	<u>88</u>
K3	<u>32</u>	K12	<u>84</u>
K4	<u>1350</u>	K13	<u>66</u>
K5	<u>26</u>	K14	<u>306</u>
K6	<u>775</u>		
K7	<u>220</u>		
K8	<u>310</u>		
K9	<u>819</u>		

7 WEIGHTS*

KEEL (WITH FINISH) 402kg

HULL (AS MOLDED) 198kg

8 BUOYANCY

CONTAINED IN HULL 0.35

ADDITIONAL 1.460 m³

☒ TANKS

☒ COMPARTMENTS

☐ CLOSED CELL FOAM

1 HULL MEASUREMENTS

YACHT NO. 6802

WOOD OR G.R.P. G.R.P.

L.O.A. 6922

DIMENSION "A" 4560

" "B" 1192

" "C" 1314

" "E" 2120

" "P" 305

" "R" 1970

" "S" 6

" "T" 15°

CHINE RADIUS OK? yes

STEM RADIUS OK? yes

SIDE FLATNESS OK? yes

9 SPARS & YACHT WEIGHT

Pt B TO UPPER MAST BAND 9650

Pt B TO JIB STAY 6930

BOOM LNG 4442

MAST TIP WT. 7.05 kg

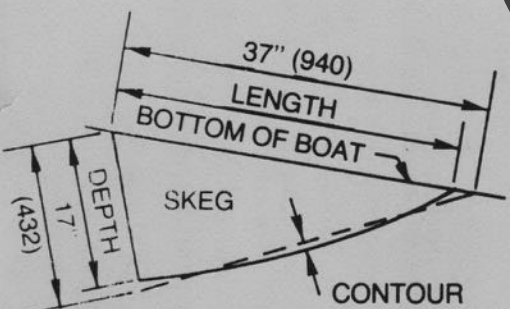
DIMENSION "O" 6698

YACHT WEIGHT 668 kg

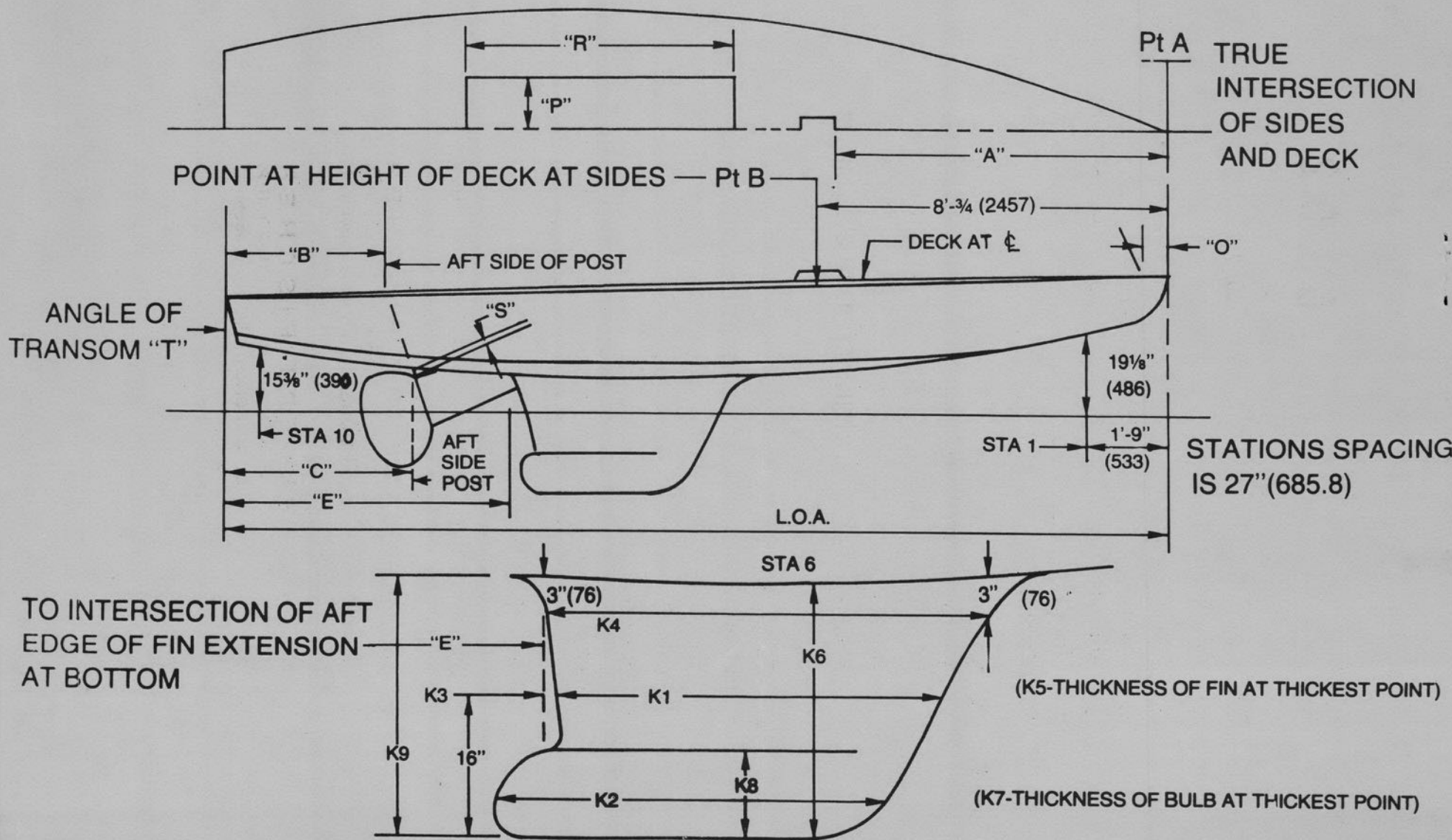
ADDED WEIGHT 4 kg

TOTAL WEIGHT 672 kg

COPY



* IS ISCYRA WEIGHT CERTIFICATE ATTACHED? yes



I.S.C.Y.R.A. Buoyancy Test Certificate

This Certificate Expires Two Years From Today On September 5th, 191985

For Owner of Yacht No. 6802

Owner's Name Josef Steinmayer

Date of Buoyancy Test September 5th 1983

Instructions:

1. Each Star Class Yacht must pass the prescribed buoyancy test every two years.
2. Test must be conducted by owner or his representative and shall be witnessed by a Fleet or Class Officer, or Certified Star Measurer.
3. Yacht with crew, rig and all normal racing equipment, except sails, shall be swamped on a hoist. Boat shall remain afloat, with slack hoist and slack mooring lines, for 10 minutes. (See the Log for suggested guidelines for conducting the test.)
4. Complete Certificate in duplicate. **Witness sends one copy to I.S.C.Y.R.A., 1545 Waukegan Rd., Glenview, IL 60025, U.S.A.,** owner shall retain other copy.
5. Describe additional flotation equipment, other than hull structure.
(Mention type, size, location, etc.)
appr. 1800 litres of flotation spread in six different bulkheads.

6. I conducted a test for this yacht in accordance with the above instructions.

Josef Steinmayer

Owner's Name _____

Owner or Representative's Signature

Date _____

I attended the above test and acknowledge that the yacht named floated for 10 minutes following the instructions above. I further certify that the yacht at the time of the test contained only the additional flotation equipment described in Paragraph 5 above.

Jochen Schwarz, Secry. STA

Witness' Name and Title

Witness' Signature

Date _____

WEIGHT CERTIFICATE
(Metric Measurements Preferred)

A	Builder's Hull No.	<u>57</u>
	Yacht No.	<u>6802</u>
B	Hull Less Skeg	<u>198 kg</u>
	Hull with Skeg	<u> </u>
C	Keel Less Finish	<u>297 kg</u>
	Keel with Finish	<u>402 kg</u>

I certify that the hull and keel weights shown were measured on a balance scale, or spring scale, or an electric load cell, (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder must fill in at least one item in each of A, B, and C, and sign

Date 08 April 82 Signed Steinmayer
Josef STEINMAYER, CH-8706 MELEN/ZH

D	Yacht Weight with Rig	<u>672 kg</u>
	Added Weight	<u>4 kg</u>
	(Describe type and location)	<u> </u>

I certify that the yacht weight shown is measured on a balance scale, or spring scale, or an electric load cell (underline one) which has been calibrated within the last year to $\frac{1}{2}$ of 1%. Builder, Outfitter or Owner must sign

Date 08 April 82 Signed Steinmayer
Josef STEINMAYER, CH-8706 MELEN/ZH